IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Wayne Lawre	Wayne Lawrence Felts		
Serial No.:			Group Art Unit:	
Filed:	June 25, 2003		Docket No.:	STL11280
Title:	Transitioning Processor Bas	-	Code To Application Code	During Initialization Of A
Commission PO Box 1450	atent Application ler For Patents VA 22313-1450			<u> </u>
	INFORM	MATION DIS	CLOSURE STATEMENT	
Section 1.	Forms PTO/SB/08A a	nd 08B (subst	itute for Form PTO-1449)	
·	Form PTO/SB/08A i	s attached her	eto.	
Section 2.	Copies of Listed Info	ormation Item	ns Accompanying This State	ement
	Legible copies of all i Disclosure Statement		Form PTO/SB/08A accomp	any this Information
Section 3.	Remarks or Addition	nal Statement	s	
\boxtimes	This Information Dis	closure Statem	nent is being filed along with	a new patent application.
	of the application or	date of entry i	ent is being filed within throinto the national stage of an ice action on the merits, which	international application or
	of the filing date of t set forth in Section 1	his national a 491 in an int	Disclosure Statement is bei pplication or the date of en ernational application or af whichever event occurred	try of the national Stage as ter the mailing date of the
	a final action und a notice of alloware whichever occurs	nce under sec		
	C.F.R. §1	.97(e) has been required bec	§1.17(p) is required becaus n made; <u>or</u> ause certification statement	

	37 C.F.R. §1.97(d) This Information Disclosure Statement is being filed <i>after</i> a final action under §1.113, or a notice of allowance under §1.113, whichever occurs first, but before, or simultaneously with, the payment of the issue fee. A fee under 37 C.F.R. §1.17(p) is required and either of the statements below (37 C.F.R. §1.97(e)).
	37 C.F.R. §1.97(e) Choose either Statement: Each item of information contained in the IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing; or No item of information contained in the IDS was cited in a communication from a foreign patent office in the counterpart foreign application, and to my knowledge no item of information contained in the IDS was known to any individual designated in §1.56(c) more than three (3) months prior to the filing of this IDS.
Consideration	of the listed items is respectfully requested.
>	Respectfully submitted,
	SEAGATE TECHNOLOGY LLC (Assignee of Entire Interest)
(6/2 c	David K. Lucente, Reg. No. 36,202 SEAGATE TECHNOLOGY LLC Intellectual Property Dept COL2LGL 389 Disc Drive Longmont, CO 80503-0001

(720) 684 - 2295 (telephone) (720) 684 - 2588 (facsimile)

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\sim IN	IFORMATION DIS	CLO	SURE	Filing Date	06/25/2003
S	TATEMENT BY A	PPL	CANT	First Named Inventor	Wayne Lawrence Felts
ATENT &	y			Art Unit	
	(Use as many sheets as ne	cessary)	Examiner Name	
Sheet	3	of	3	Attorney Docket Number	STL11280

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	BK	US- 5,870,363	02/09/1999	Sun et al.	
	BL	US- 5,929,577	07/27/1999	Neidorff et al.	
	BM	^{US-} 5,963,706	10/05/1999	Baik	
	BN	US- 5,982,119	11/09/1999	Okada et al.	
	ВО	US- 5,982,571	11/09/1999	Calfee et al.	
	BP	^{US-} 5,998,946	12/07/1999	Kim	
	BQ	US- 6,078,158	06/20/2000	Heeren et al.	,
	BR	^{US-} 6,160,367	12/12/2000	Higashi et al.	· · · · · · · · · · · · · · · · · · ·
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
		Country Code ³⁻ Number ⁴⁻ Kind Code ⁵ (<i>if known</i>)		 	or Relevant Figures Appear	 			
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Signature				Considered			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08a (05-03)

Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Index the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number

Filing Date 06/25/2003

First Named Inventor Wayne Lawrence Felts

Art Unit

Examiner Name

(Use as many sheets as necessary
Sheet 1 of

tute for form 1449A/PTO

Attorney Docket Number | STL11280

U. S. PATENT DOCUMENTS Cite Examiner **Publication Date** Document Number Name of Patentee or Pages, Columns, Lines, Where Applicant of Cited Document Initials* Nα MM-DD-YYYY Relevant Passages or Relevant Number-Kind Code² (if known) Figures Appear 4,130,769 12/19/1978 Karube AA US-10/02/1979 4,169,990 Lerdman AΒ US-09/20/1983 Okamoto AC4,405,885 ^{US-} 4,531,079 07/23/1985 AD Muller ^{US-} 4,631,459 12/23/1986 ΑE Fujioka et al. ^{US-} 4,633,150 12/30/1986 AF Inaji et al. US-AG 4,712,050 12/08/1987 Nagasawa et al. US- 4,742,282 05/03/1988 Okutani et al. AH ^{US-} 4,748,386 ΑI 05/31/1988 Nakanishi et al. US-12/19/1989 ΑJ 4.888.533 Gotoh et al. US-01/30/1990 Mundschau ΑK 4,896,807 ^{US-} 4,926,101 05/15/1990 AL Enomot et al. ^{US-} 4,992,710 02/12/1991 Cassat AM ^{US-} 5,001,405 03/19/1991 Cassat AN US- 5,010,283 04/23/1991 AO Kitajima et al. ŲS-07/02/1991 Dunfield 5,028,852 AP 5,117,165 05/26/1992 Cassat et al. ΑQ ŲS-10/27/1992 5,159,246 Ueki

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т ⁶				
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Examiner			Date	
Signature			Considered	

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	Sheet	2	of	3	Attorney Docket Number	STL11280

			U. S. PATENT	DOCUMENTS	
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	AS	US- 5,166,583	11/24/1992	Min et al.	
,	AT	US- 5,184,038	02/02/1993	Matsui et al.	
	AU	^{US-} 5,189,574	02/23/1993	Imamura et al.	
	AV	US- 5,254,914	10/19/1993	Dunfield et al.	
	AW	US- 5,274,310	12/28/1993	Bahn	
	AX	US- 5,285,135	02/08/1994	Carobolante et al.	
	AY	^{US-} 5.298.839	03/29/1994	Takeda	
	AZ	US- 5,334,917 _	08/02/1994	Lind	
	BA	US- 5,343,127	08/30/1994	Maiochhi	
_	BB	US- 5,378,976	01/03/1995	Inaji et al.	
	BC	US- 5,397,972	03/14/1995	Maiocchi	
	BD	US- 5,428,276	_06/27/1995	Carobolante et al.	
	BE	^{US-} 5,541,488	07/30/1996	Bansal et al.	
	BF	^{US-} 5,631,999	05/20/1997	Dinsmore	
	BG	^{US-} 5,703,449	12/30/1997	Nagate et al.	
	ВН	US- 5,777,448	07/07/1998	Matsui	
	BI	^{US-} 5,780,983	07/14/1998	Shinkawa et al.	
	BJ	^{US-} 5,841,252	11/24/1998	Dunfield	

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Signature	Considered	

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Wayne Lawrence Felts		
Serial No.:		Examiner:	
Filed:	June 25, 2003	Group Art Unit:	
Title:	Transitioning From Startup Processor Based Device	Transitioning From Startup Code To Application Code During Initialization Of A Processor Based Device	
Docket:	STL11280		

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application, REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Shawn B. Dempster, Registration No. 34,321	Raghunath S. Minisandram, Registration No. 38,683
Derek J. Berger, Registration No. 45,401	Mitchell K. McCarthy, Registration No. 38,794
Kirk A. Cesari, Registration No. 47,479	Carol I. Bordas, Registration No. 37,284
Paul T. Dietz, Registration No. 38,858	Jennifer M. Buenzow, Registration No. 50,124
David K. Lucente, Registration No. 36,202	Joseph F. Villella, Jr., Registration No. 30,599
Jesus Del Castillo, Registration No. 51,604	Brendan Hanley, Registration No. 52,429

CHANGE OF ATTORNEY'S / AGENT'S ADDRESS IN APPLICATION

David K. Lucente Seagate Technology LLC Intellectual Property Dept. - COL2LGL 389 Disc Drive Longmont, Colorado 80503 (720) 684-2265 (telephone) (720) 684-2588 (facsimile)

STATEMENT UNDER 37 CFR 3.73(b)

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC (Assignee of Entire Interest)

6/25/03

David K. Lucente, Reg. No. 36,202

Seagate Technology LLC

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